MODIFIED PTO/SB/08a (05-07) Approved for use through 11/30/2007

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

	7 Approved for doo infought 1 1/00/2001.
Application Number	10/539,010
Confirmation Number	7398
Filing Date	June 15, 2005
First Named Inventor	Hiroaki YAMADA
Art Unit	2839
Examiner Name	Vladimir IMAS
Attorney Docket Number	Q88256

U.S. PATENTS						
Examiner Initials*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1					

U.S. PATENT APPLICATION PUBLICATIONS							
Examiner Initials*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1						

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	1	09-140029	JP	А	1997-05-27	Yazaki Corp		English Abstract
	2	6-9325	JP	U	1994-02-04			N
	3	2000-003761	JP	A	2000-01-07	Japan Aviation Electronics Ind., Ltd.		English Abstract
	4	3-7602	JP	U	1991-01-24			N

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	T⁵		
	1	Japanese Office Action dated June 30, 2008	Υ		

EXAMINER SIGNATURE					
Examiner Signature	/Vladimir Imas/	Date Considered	12/19/2009		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. 2 Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). 3 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 4 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 5 Applicant is to place a check mark here if English language translation is attached.

ALL REFERENCES CONSID_FREED_1_EXCEPT WHERE LINED THROUGH. /V.1./